

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/561,718
Source: IFWP
Date Processed by STIC: 9/22/06

ENTERED



IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/561,718

DATE: 09/22/2006

TIME: 15:26:29

Input Set : A:\50561558.APP

Output Set: N:\CRF4\09222006\J561718.raw

3 <110> APPLICANT: ENANTA PHARMACEUTICALS, INC.
 4 WU, FRANK X.H.
 5 NAKAJIMA, SUANNE
 6 OR, YAT SUN
 7 LU, ZHI-HUI
 8 SUN, YING
 9 MIAO, ZHENWEI
 10 WANG, ZHE

12 <120> TITLE OF INVENTION: AZA-PEPTIDE MACROCYCLIC HEPATITIS C SERINE PROTEASE
 INHIBITOR

14 <130> FILE REFERENCE: 50530-61558 WO
 C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/561,718
 C--> 17 <141> CURRENT FILING DATE: 2005-12-20
 19 <150> PRIOR APPLICATION NUMBER: 10/613,206
 20 <151> PRIOR FILING DATE: 2003-07-03
 22 <160> NUMBER OF SEQ ID NOS: 6
 24 <170> SOFTWARE: PatentIn Ver. 3.2
 26 <210> SEQ ID NO: 1
 27 <211> LENGTH: 9
 28 <212> TYPE: PRT
 29 <213> ORGANISM: Artificial Sequence
 31 <220> FEATURE:
 32 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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 35 <220> FEATURE:
 36 <221> NAME/KEY: MOD_RES
 37 <222> LOCATION: (6)
 38 <223> OTHER INFORMATION: Abu
 40 <220> FEATURE:
 41 <223> OTHER INFORMATION: see specification as filed for detailed description of
 preferred embodiments
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 46 1 5
 49 <210> SEQ ID NO: 2
 50 <211> LENGTH: 6
 51 <212> TYPE: PRT
 52 <213> ORGANISM: Artificial Sequence
 54 <220> FEATURE:
 55 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 peptide
 58 <220> FEATURE:
 59 <223> OTHER INFORMATION: see specification as filed for detailed description of
 preferred embodiments

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62 <400> SEQUENCE: 2
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64 1 5
67 <210> SEQ ID NO: 3
68 <211> LENGTH: 5
69 <212> TYPE: PRT
70 <213> ORGANISM: Artificial Sequence
72 <220> FEATURE:
73 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic peptide
74 peptide
76 <220> FEATURE:
77 <221> NAME/KEY: MOD_RES /
78 <222> LOCATION: (3)
79 <223> OTHER INFORMATION: Dif /
81 <220> FEATURE:
82 <221> NAME/KEY: MOD_RES
83 <222> LOCATION: (4)
84 <223> OTHER INFORMATION: Cha
86 <220> FEATURE:
87 <223> OTHER INFORMATION: see specification as filed for detailed description of preferred embodiments
88 preferred embodiments
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92 1 5
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97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial Sequence
100 <220> FEATURE:
101 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
103 <400> SEQUENCE: 4
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107 <210> SEQ ID NO: 5
108 <211> LENGTH: 19
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110 <213> ORGANISM: Artificial Sequence
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121 <212> TYPE: DNA
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124 <220> FEATURE:
125 <223> OTHER INFORMATION: Description of Artificial Sequence: Probe
127 <220> FEATURE:
128 <223> OTHER INFORMATION: see specification as filed for detailed description of preferred embodiments
129 preferred embodiments

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Input Set : A:\50561558.APP
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131 <400> SEQUENCE: 6
132 cgaagctcca ggactgcacg atgct

25

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/561,718

DATE: 09/22/2006
TIME: 15:26:30

Input Set : A:\50561558.APP
Output Set: N:\CRF4\09222006\J561718.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 6

Seq#:3; Xaa Pos. 3,4

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/561,718

DATE: 09/22/2006

TIME: 15:26:30

Input Set : A:\50561558.APP

Output Set: N:\CRF4\09222006\J561718.raw

L:16 M:270 C: Current Application Number differs, Replaced Current Application Number

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:45 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

L:91 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0